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SHEET\_1 OF 1 ATTY, DOCKET NO. FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office SERIAL NO. **JEL 31205** 09/604,315 **APPLICANT** Kazuyuki MIYA, et al. (Use several sheets if necessary) SEP 2 3 2003 FILING DATE June 27, 2000 **GROUP** 2631 ( Manes **U.S. PATENT DOCUMENTS** EXAMINER IF SIPPROPRIETE DATE NAME SURCLASS **DOCUMENT NUMBER** CLASS <u>B</u>75 136 9 6 0 9 4 07/2000 Komatsu 4 4 Technology Clenter 2600 **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO 3 7 0 1 3 2 6 11/1998 JP **Abstract** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 019 European Search Report dated August 18, 2003 EXAMINER Simp xo/ 12/05/2003 **DATE CONSIDERED** 

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